

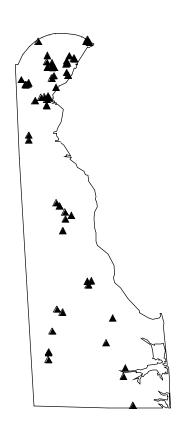
1996 TOXICS RELEASE INVENTORY

DELAWARE

State/TRI Data

Population	723,475
Total Facilities	70
Total Forms	233
Form As	37

National Rank for	
On- and Off-site Releases	4 6
On-site Releases	4 6
Transfers into State	
National Rank	42
Pounds	627,023
Transfers out of State	
National Rank	35
Pounds	12,383,363



Reported Releases and Waste Management Activities

oounds)

On- and Off-site Releases	3,660,020
On-site Releases	3,536,574
Air Emissions	3,284,0 66
Surface Water Discharges	226,013
Underground Injection	
Class I Wells	0
Class II-V Wells	0
Releases to Land	
RCRA Subtitle C Landfills	0
Other On-site Land Releases	26,495
Transfers Off-site to Disposal	1 23,44 6
On-site Waste Management	80,921,425
Recycling	29,782,12 1
Energy Recovery	2 19 , 1 84
Treatment	50,920,120
Off-site Transfers for Further Waste Management	1 7,03 9,1 40
Recycling	10,054,130
Energy Recovery	1,169, 72 6
Treatment	1 ,2 99 ,302
Publicly Owned Treatment Works (POTWs)	4,515,982
Other Off-site Transfers	0

For More Information. . .

State Contact: David Fees (302) 739-4791 Fax (302) 739-3106 EPA Regional Contact: Bill Reilly (215) 814-2072 Fax (215) 814-2134

To obtain TRI data use assistance, call TRI User Support Service (TRI-US):

(202) 260-1531

Fax (202) 401-2347



1996 TOXICS RELEASE INVENTORY

DELAWARE

Top Ten Chemicals for On- and Off-site Releases

				Underground Injection		On-site Releases to Land			Total	
			Surface			RCRA	Other	Total	Transfers	On- and
CAS		Air	Water	Class I	Class II-V	Subtitle C	On-site Land	On-site	Off-site to	Off-site
Number	Chemical	Emissions	Discharges	Wells	Wells	Landfills	Releases	Releases	Disposal	Releases
		Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds	Pounds
110-54-3	n-Hexane	597,2 16	0	0	0	0	0	5 9 7,2 16	0	5 9 7,2 16
7647-0 1 -0	Hydrochloric acid	4 61 , 61 2	0	0	0	0	0	4 61 , 61 2	0	4 61 , 61 2
1330-20-7	Xylene (mixed isomers)	420,22 1	0	0	0	0	0	420,22 1	0	420,22 1
4 6 3-58- 1	Carbonyl sulfide	270,000	0	0	0	0	0	270,000	0	270,000
6 8 -1 2-2	N,N-Dimethylformamide	19 4, 96 2	0	0	0	0	0	19 4, 96 2	0	19 4, 96 2
	Nitrate compounds	0	19 2,73 9	0	0	0	0	19 2,73 9	0	19 2,73 9
67-5 6-1	Methanol	157,922	0	0	0	0	0	157,922	0	157,922
75-0 1 -4	Vinyl chloride	149,693	1	0	0	0	0	149,694	3	1 4 9,69 7
78-93-3	Methyl ethyl ketone	112,428	0	0	0	0	0	112,428	0	112,428
16 34-04-4	Methyl tert-butyl ether	61,799	0	0	0	0	26,000	87,7 99	0	87,7 99

Top Ten Facilities for On- and Off-site Releases

		Surface	Undergrou	nd Injection	Injection On-site Releases to Land RCRA Other		Total	Total Transfers	On- and
	Air	Water	Class I	Class II-V	Subtitle C	On-site Land	On-site	Off-site to	Off-site
Facility / City, County	Emissions Pounds	Discharges Pounds	Wells Pounds	Wells Pounds	Landfills Pounds	Releases Pounds	Releases Pounds	Disposal Pounds	Releases Pounds
Du Pont, Seaford, Sussex	462,231	19 2,73 9	0	0	0	0	654,970	1,265	656,235
General Motors Corp., Wilmington, New Castle	58 1 ,03 9	0	0	0	0	0	581,03 9	150	58 1,1 8 9
Townsends Inc., Millsboro, Sussex	500,154	0	0	0	0	0	500,154	0	500,154
Du Pont, Edgemoor, New Castle	28 1 ,44 1	0	0	0	0	0	28 1, 44 1	10	281,45 1
Rodel Inc., Newark, New Castle	2 16 ,7 61	0	0	0	0	0	2 16 ,7 61	0	2 16 ,7 61
Star Enterprise, Delaware City, New Castle	134,141	2,500	0	0	0	26,00 1	16 2,642	0	16 2,642
Standard Chlorine, Delaware City, New Castle	138,054	422	0	0	0	0	1 38,47 6	0	1 38,47 6
Formosa Plastics Corp., Delaware City, New Castle	1 32,8 6 2	0	0	0	0	0	1 32,862	0	1 32,862
Chrysler Motors Corp., Newark, New Castle	105,655	0	0	0	0	0	105,655	3,200	108,855
Medal L.P., Newport, New Castle	107,750	0	0	0	0	0	1 07,750	0	107,750

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